

TS1011 (US)
YI:EM

PROCESS FOR THE CO-OLIGOMERISATION
OF ETHYLENE AND ALPHA OLEFINS

Abstract of the Disclosure:

5 A process for production of higher linear alpha olefins and/or alkyl-branched alpha olefins, which comprises the co-oligomerisation of one or more alpha olefins with ethylene in the presence of a metal catalyst system employing one or more bis-aryliminepyridine MX_a complexes and/or one or more [bis-aryliminepyridine $MY_p.L_b^+$][NC^-] $_q$ complexes; and said process is carried out at an ethylene pressure of less than 2.5 MPa.

0996474-092701
T02260-11249660